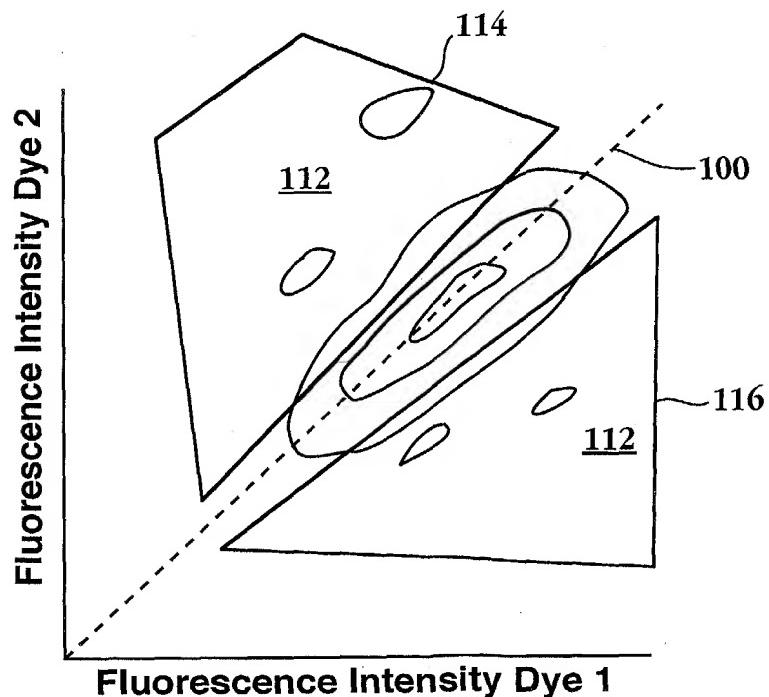
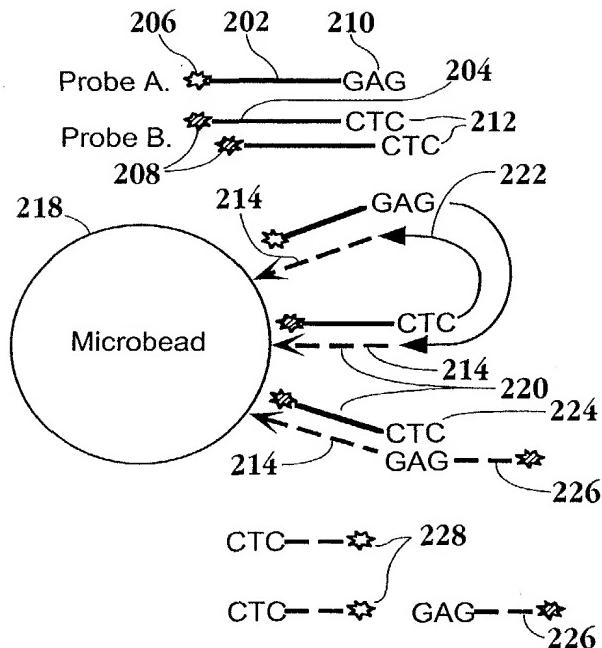


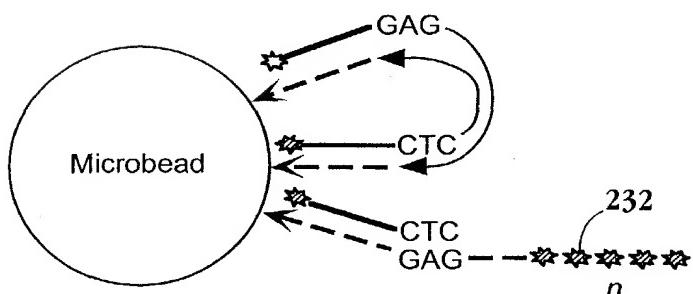
**Fig. 1A**



**Fig. 1B**

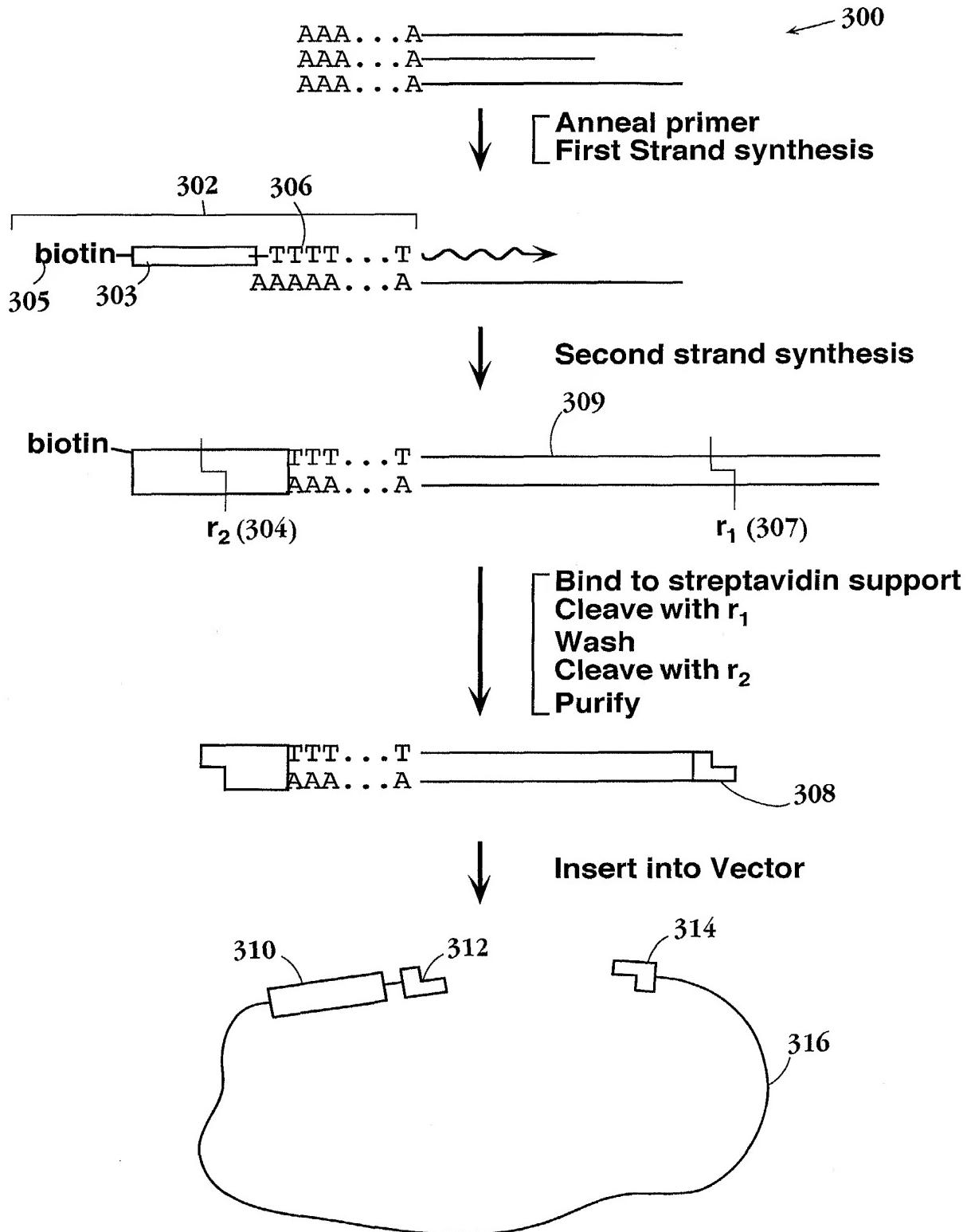


**Fig. 2A**

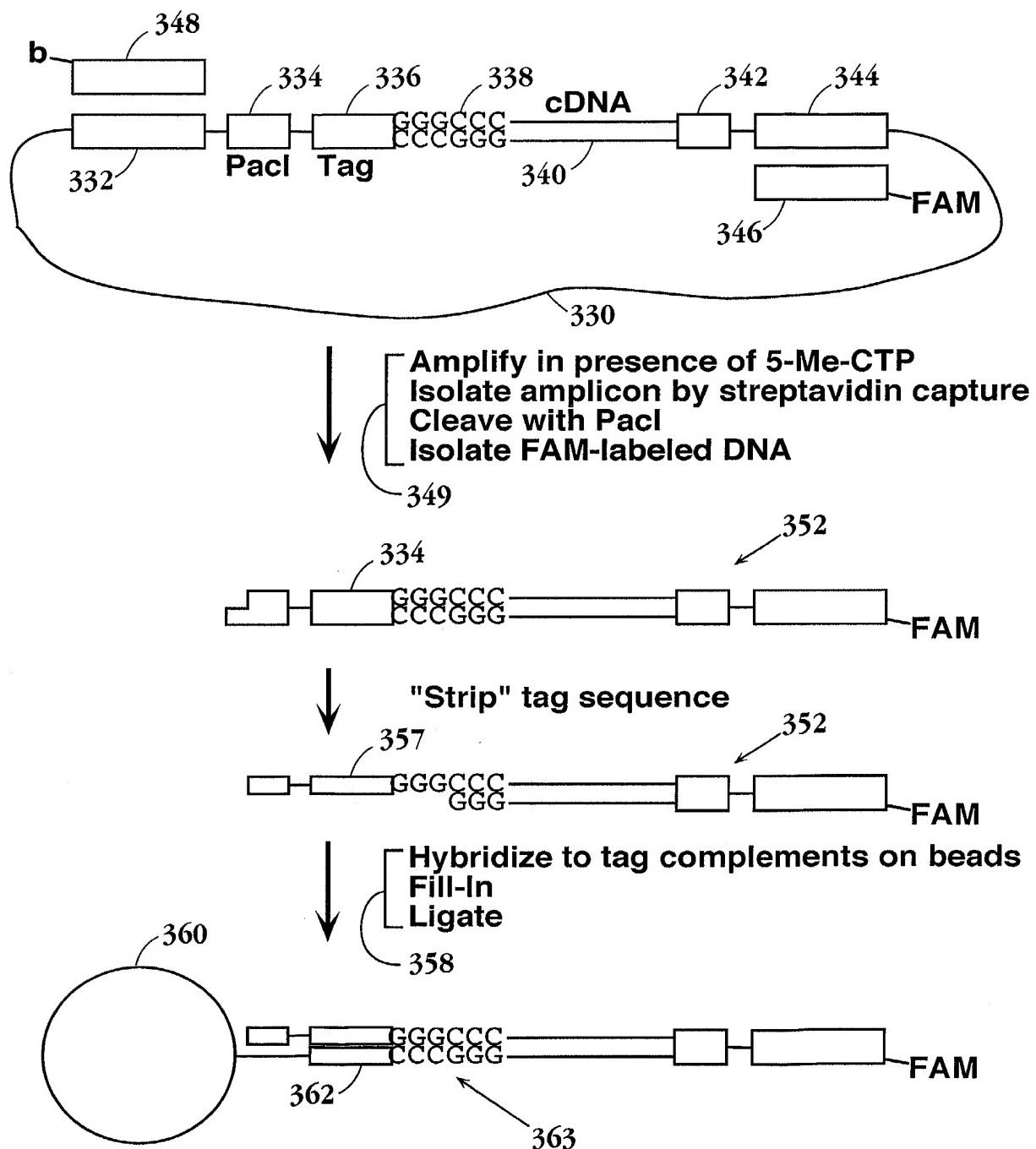


230 —————— \* \* \* \* \*

**Fig. 2B**

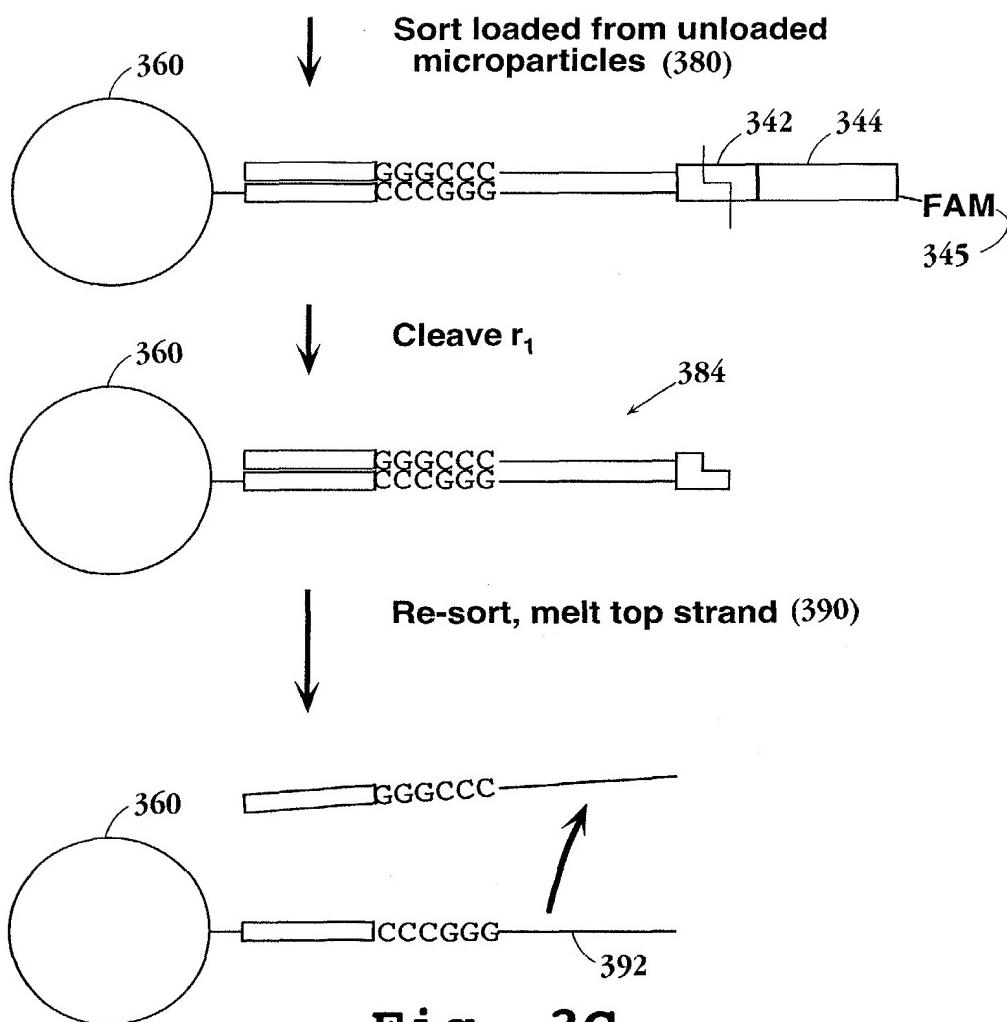


**Fig. 3A**

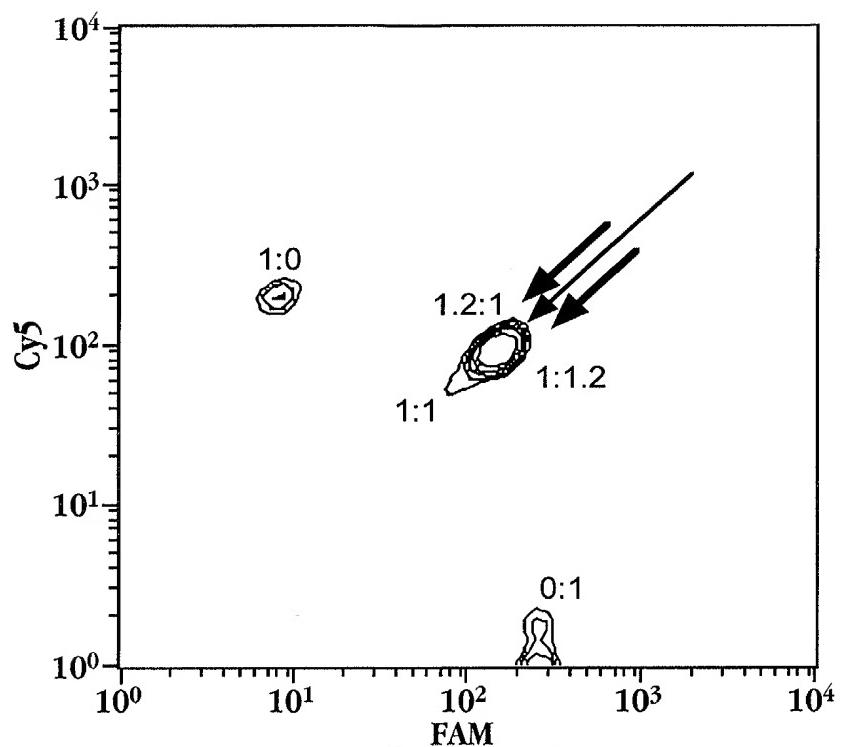


**Fig. 3B**

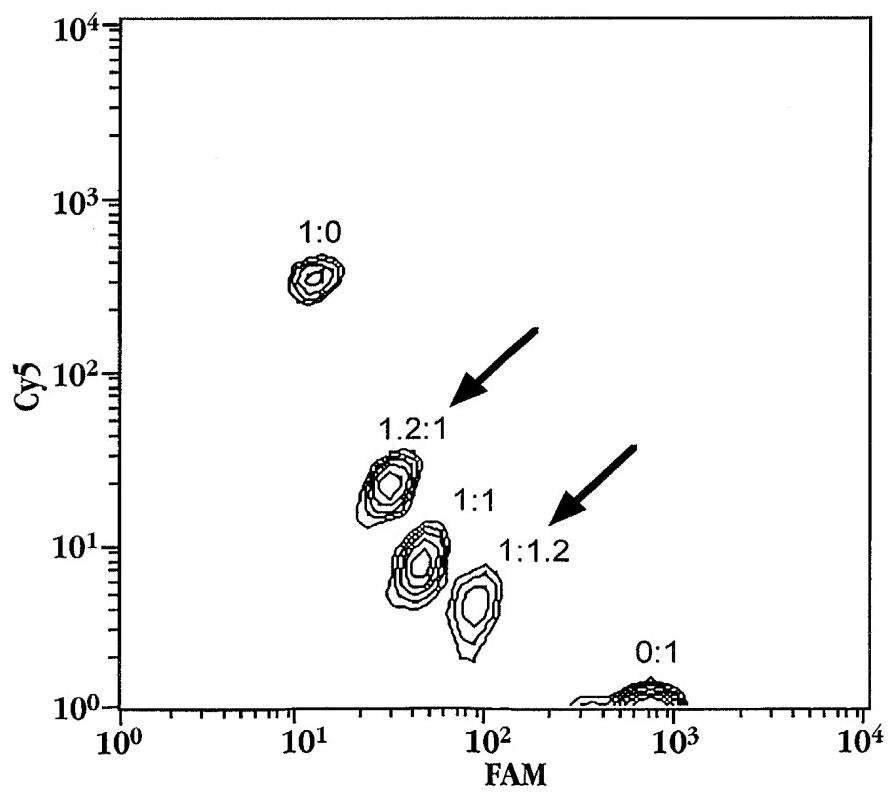
360 360 360 360 360 360



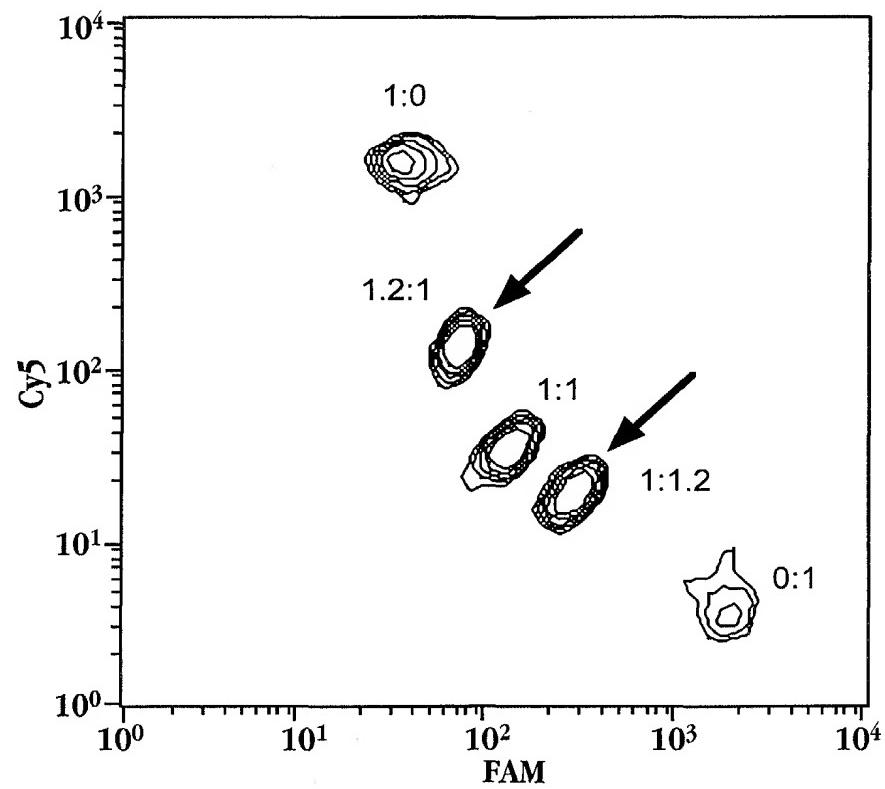
**Fig. 3C**



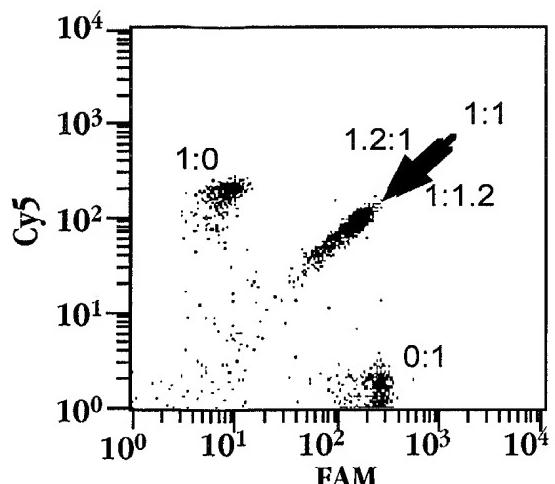
**Fig. 4A**



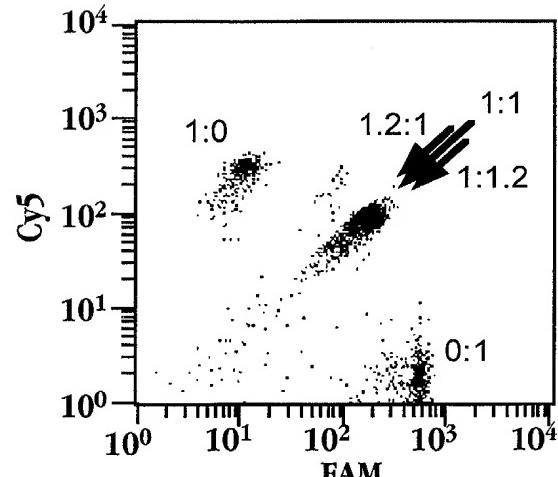
**Fig. 4B**



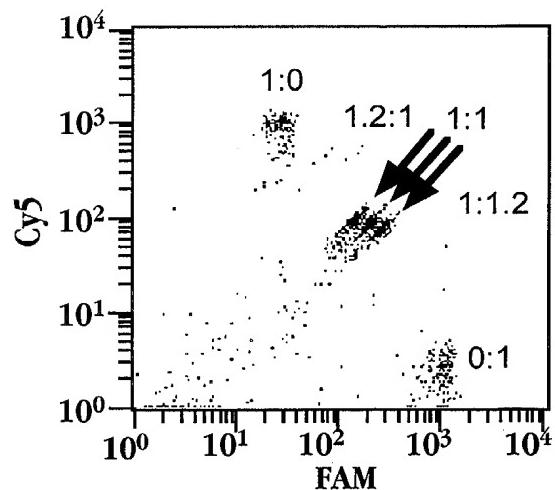
**Fig. 4C**



**Fig. 5A**

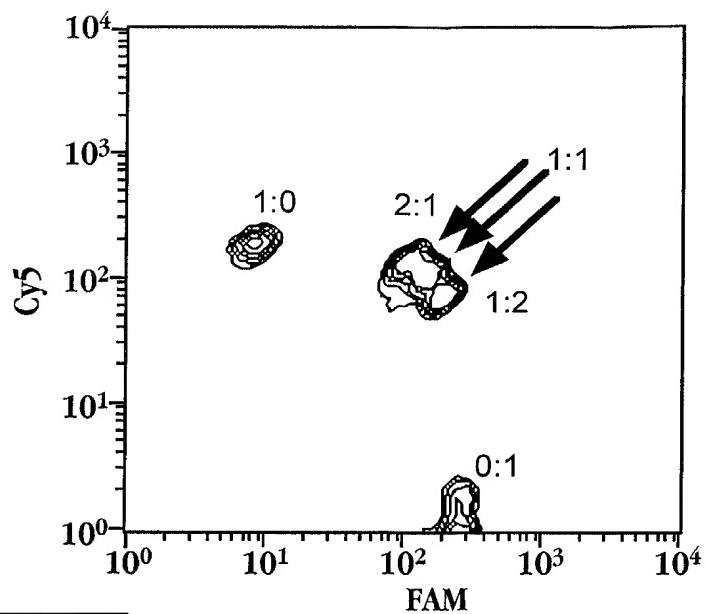


**Fig. 5B**

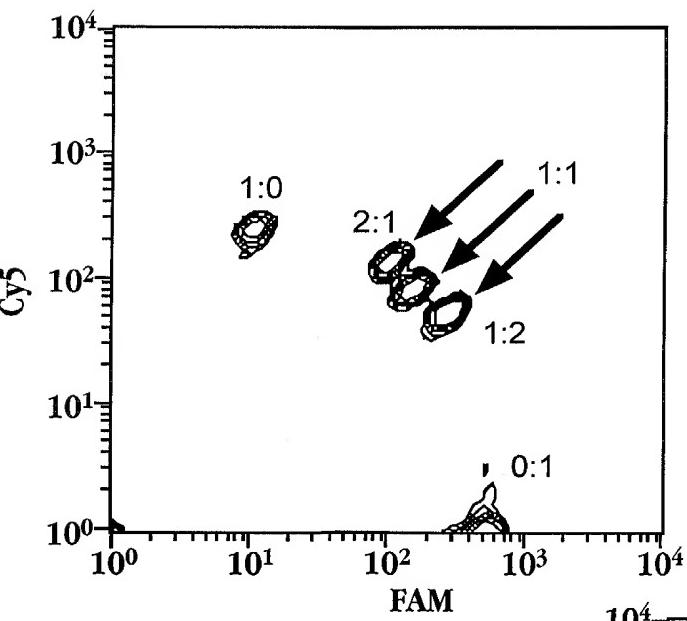


**Fig. 5C**

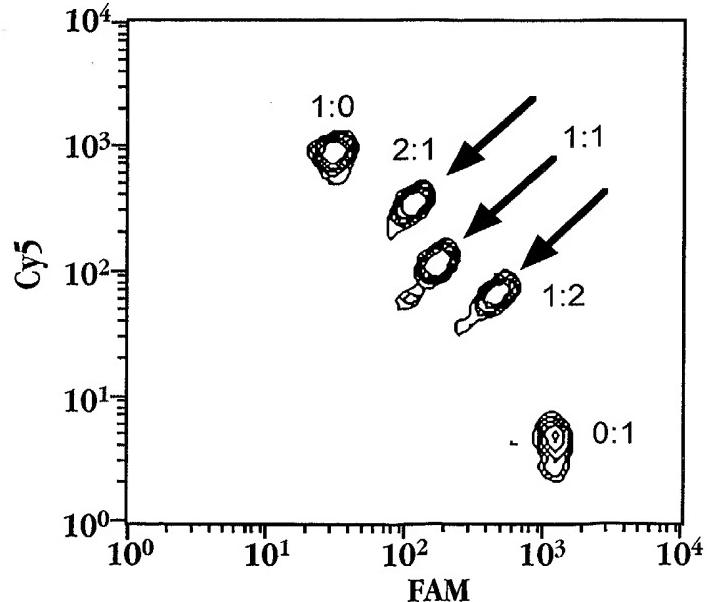
**Fig. 6A**

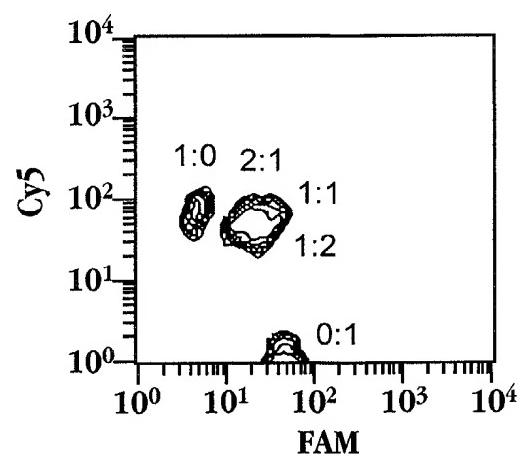


**Fig. 6B**

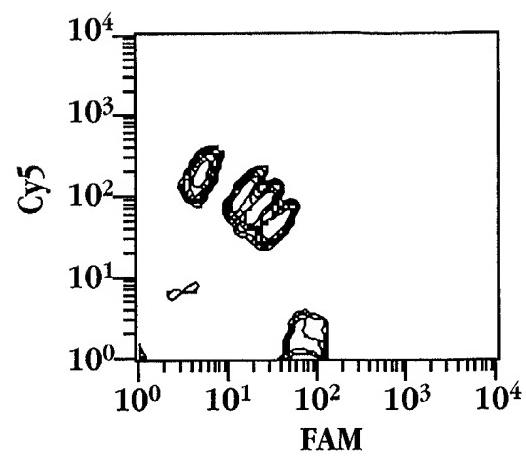


**Fig. 6C**

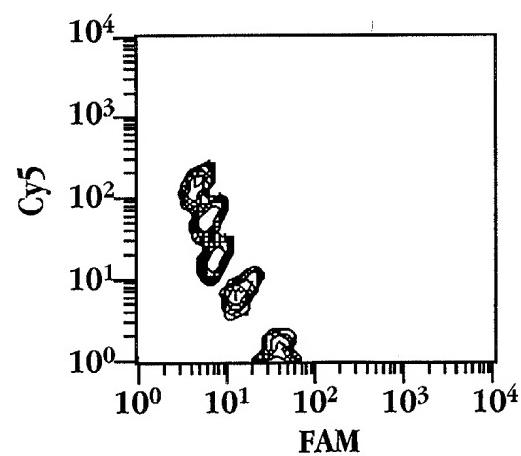




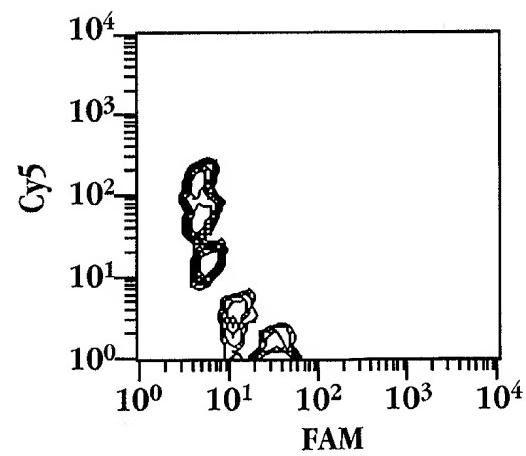
**Fig. 7A**



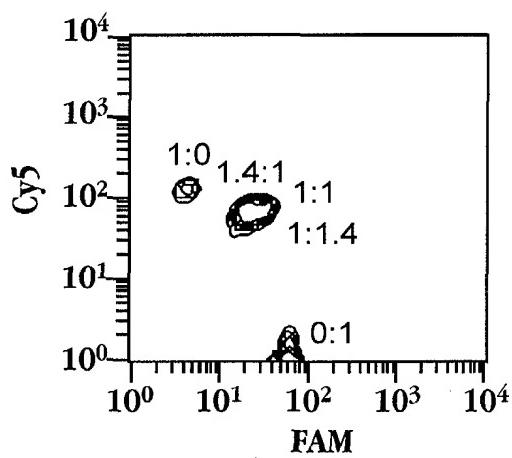
**Fig. 7B**



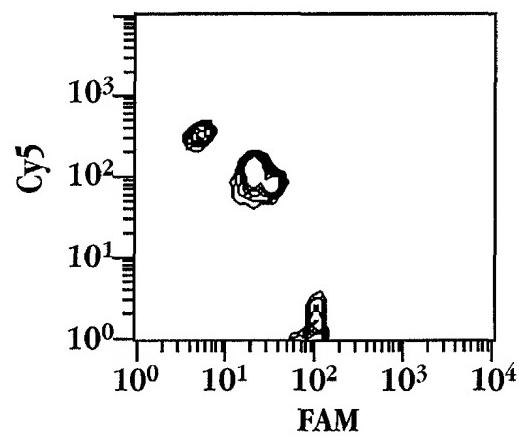
**Fig. 7C**



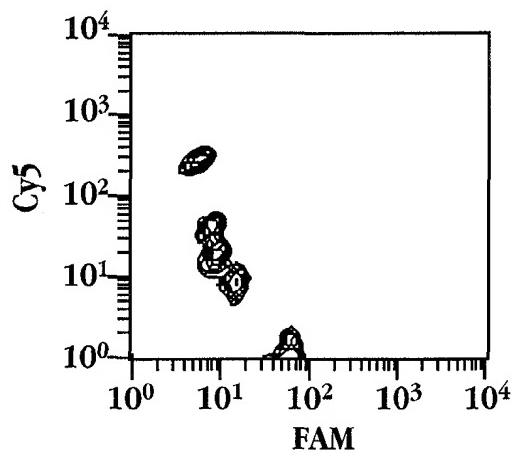
**Fig. 7D**



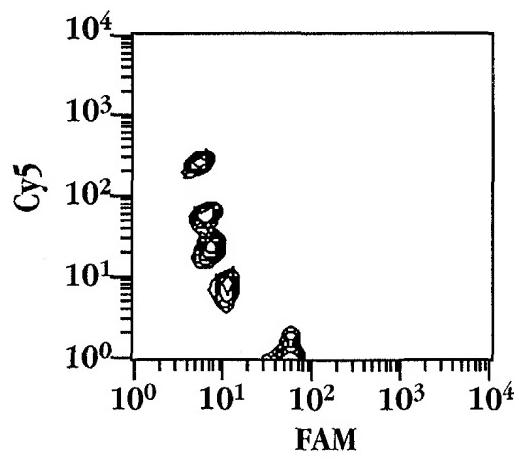
**Fig. 8A**



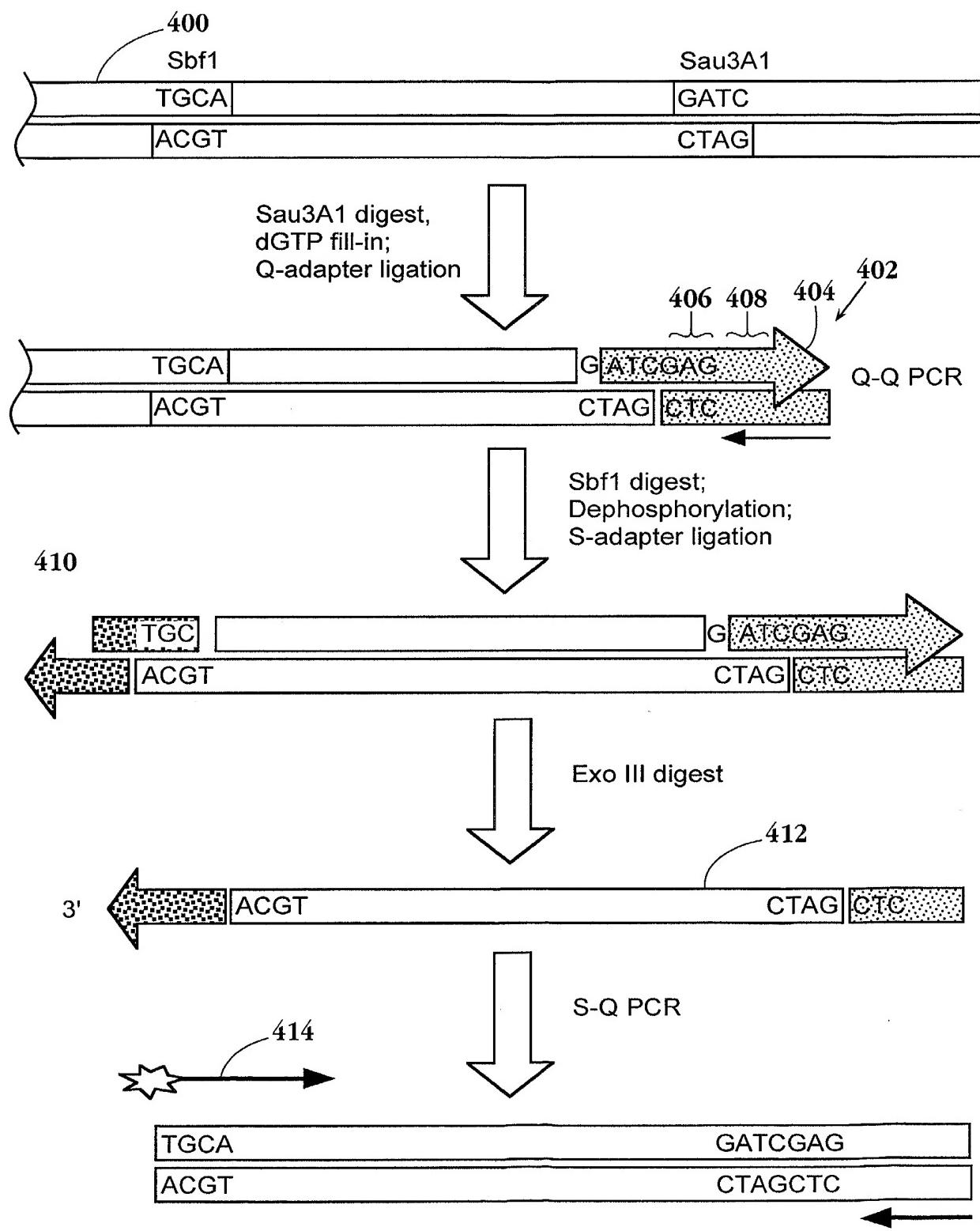
**Fig. 8B**



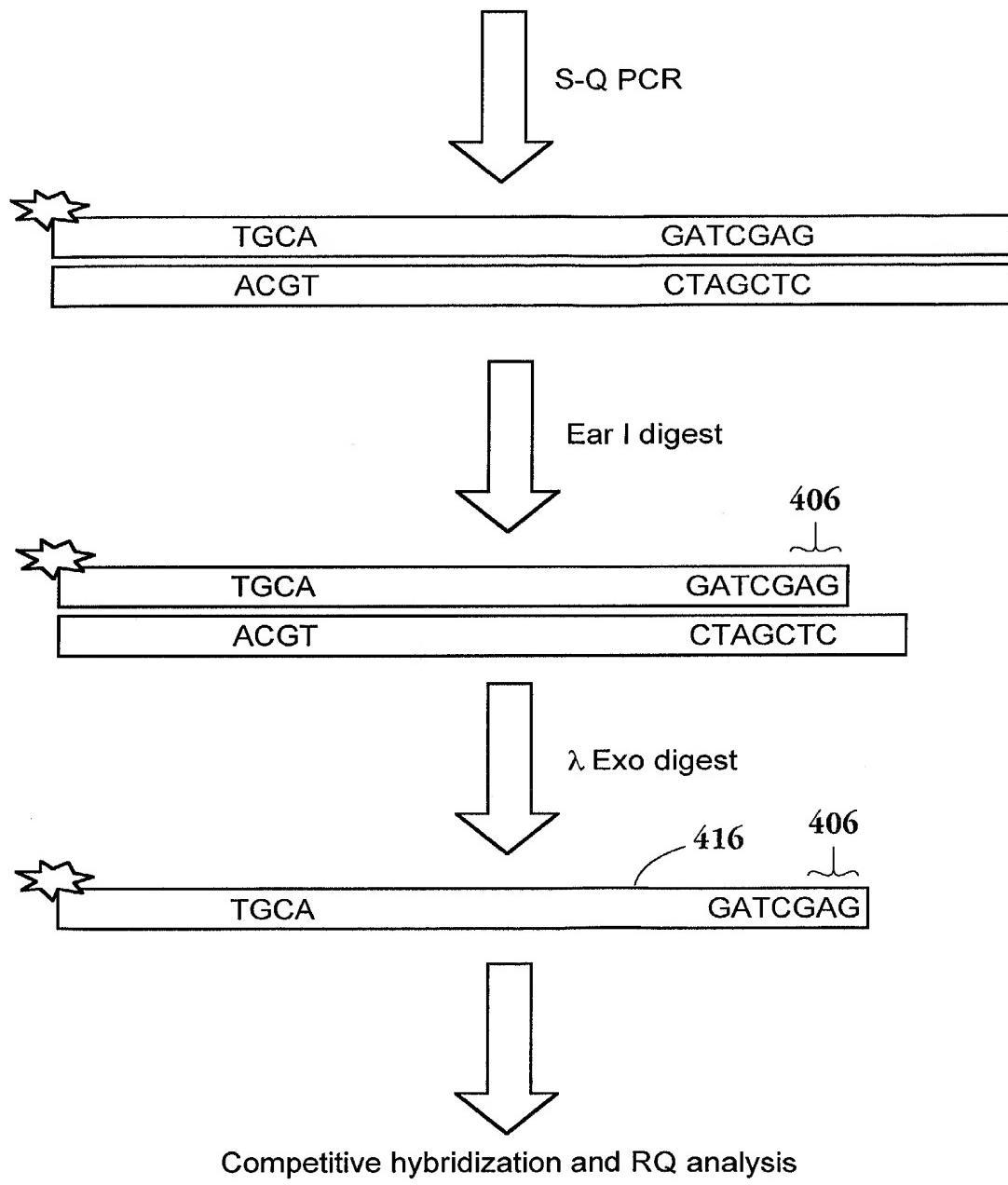
**Fig. 8C**



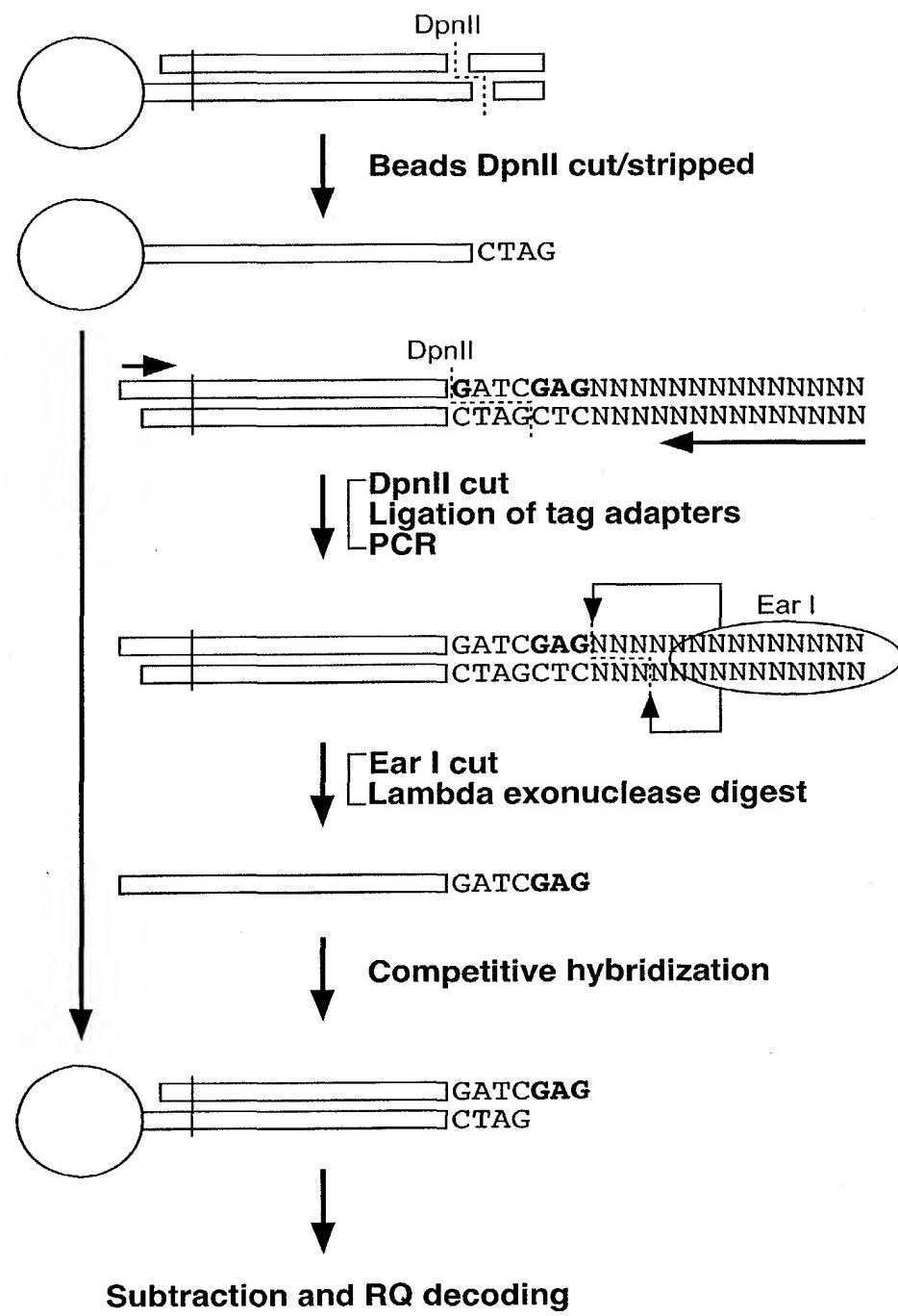
**Fig. 8D**

**Fig. 9A**

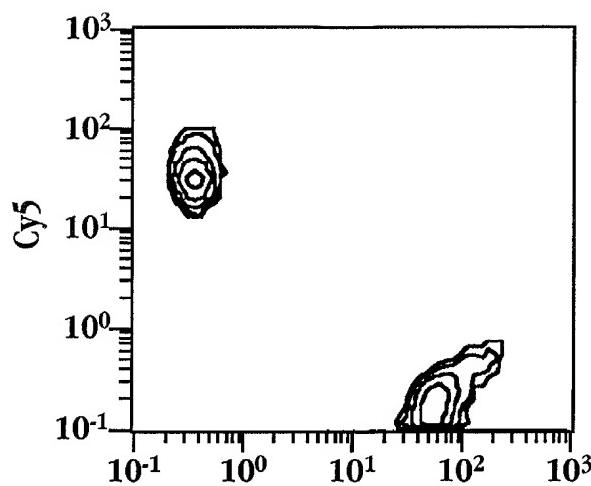
5' TGCA GATCGAG  
3' ACGT CTAGCTC



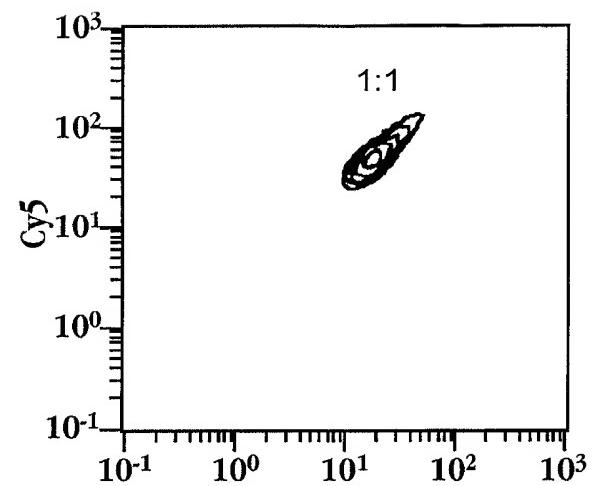
**Fig. 9B**



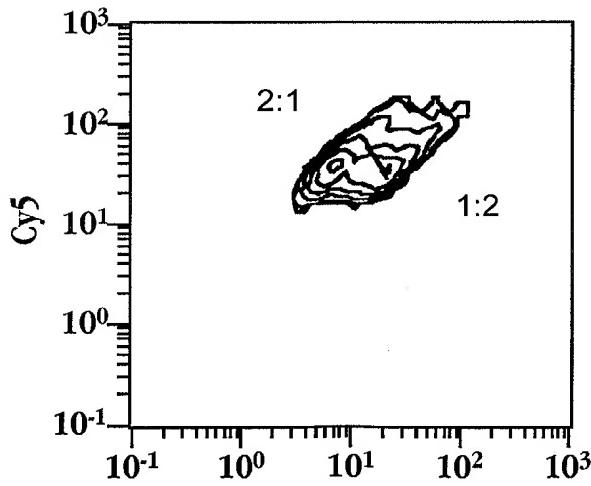
**Fig. 10**



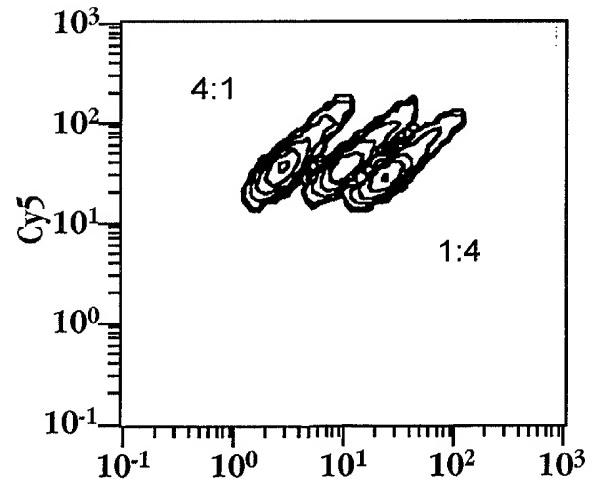
**Fig. 11A**



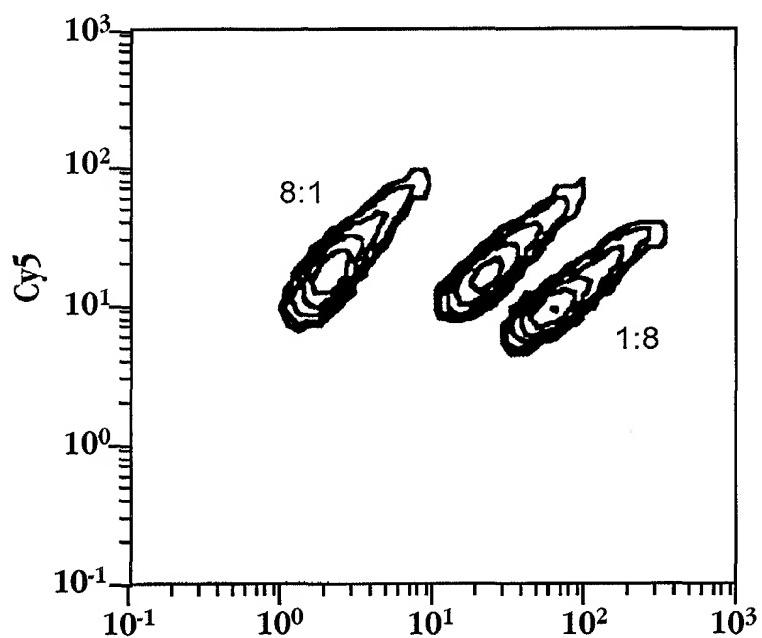
**Fig. 11B**



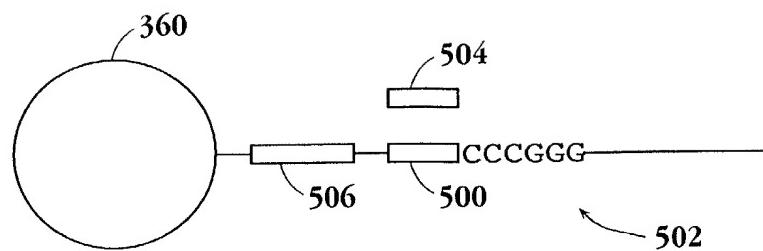
**Fig. 11C**



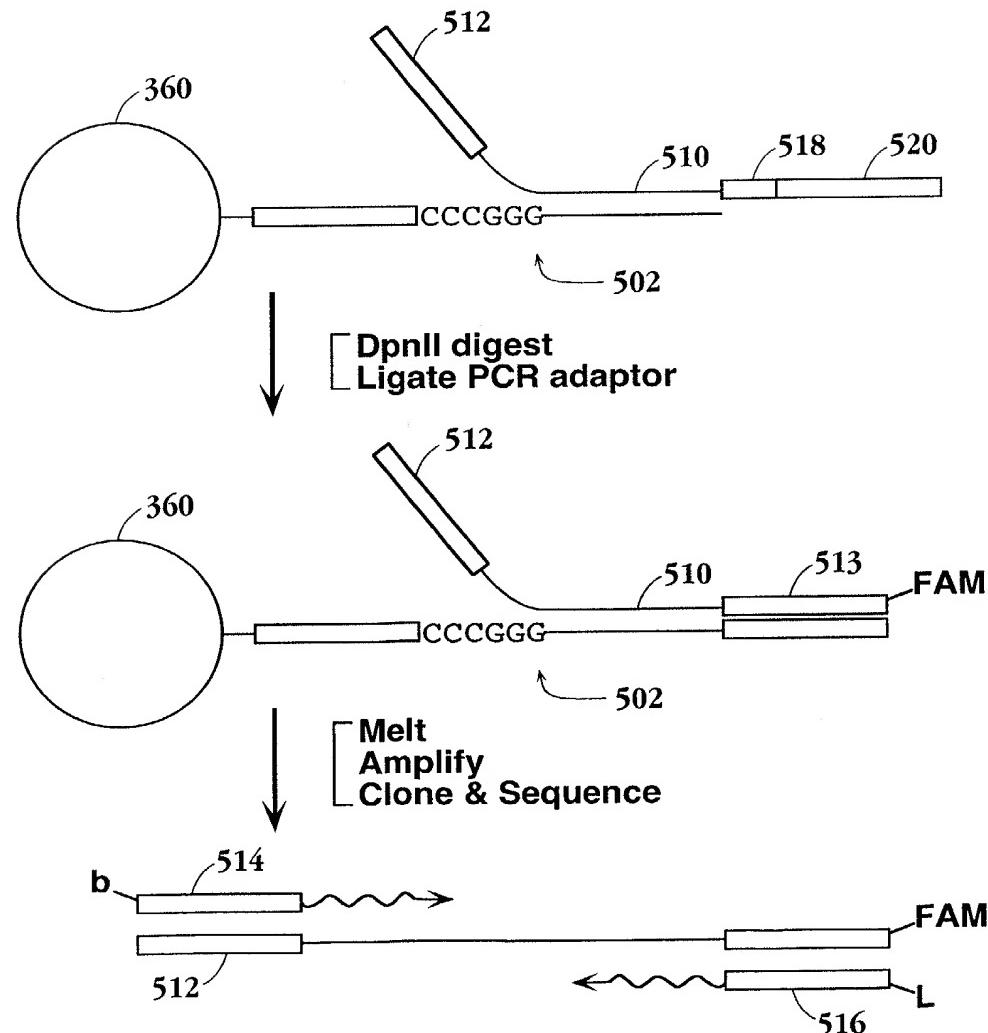
**Fig. 11D**



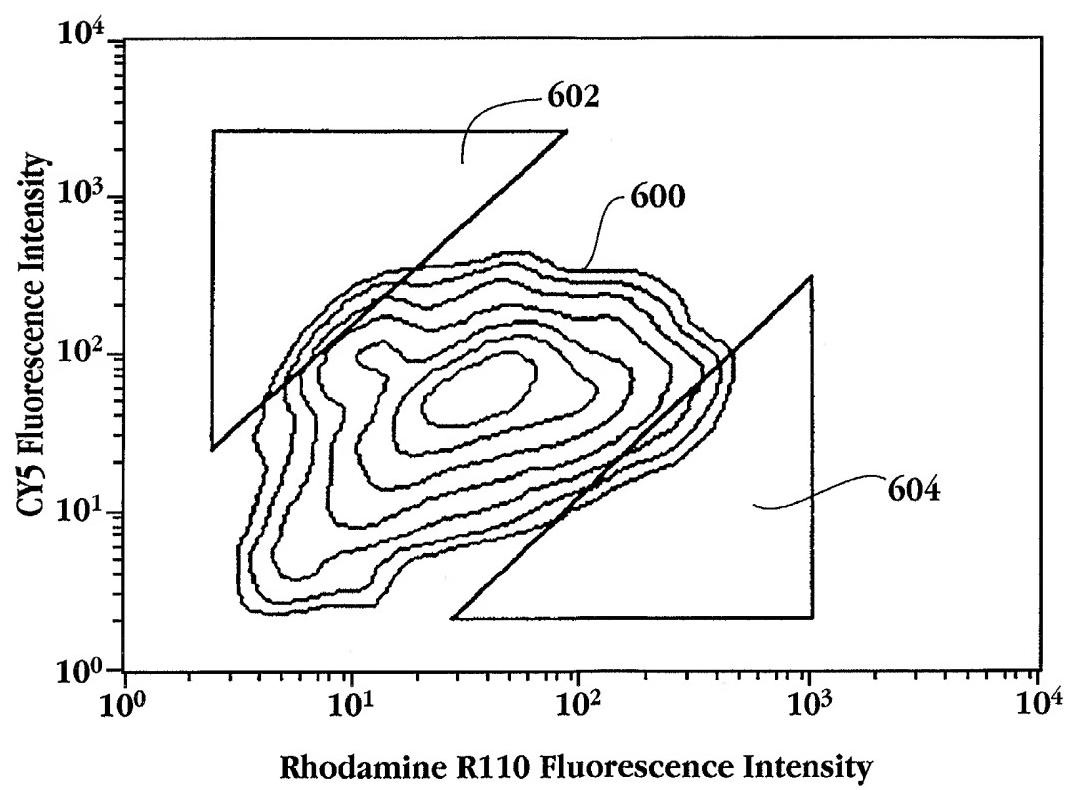
**Fig. 11E**



**Fig. 12A**



**Fig. 12B**



**Fig. 13**